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WHAT IS CLAIMED IS:

A method for generating a pulse code modulated (PCM) signal stream from a plurality of streamed packets received over a packet network, said method comprising the steps of:

decoding said plurality of streamed packets to generate a decoded signal stream; and

filtering said decoded signal stream to generate said PCM signal stream.

- 2. The method of claim 1 wherein said step of filtering utilizes a low pass filter.
 - 3. The method of claim 1 funther comprising the step of rate converting said PCM signal stream.
 - 4. The method of claim 3 further comprising the step of launching said PCM signal stream for transmission over a circuit-switched network.
 - 5. The method of claim 4 wherein said circuit-switched network is a cellular network.
 - 6. The method of claim 5 wherein said packet network is an IP-based network.
 - 7. The method of claim 6 wherein said PCM signal stream is a media signal stream.
- 1 8. The method of claim 7 wherein said media signal stream is an audio signal stream.

network.

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1	9. The method of claim 7 wherein said media signal stream is a video				
2	signal stream.				
1	10. The method of claim 7 wherein said media signal stream is a text				
2	signal stream.				
1	11. The method of claim 5 wherein said packet network is the Internet.				
1	12. A method for generating a pulse code modulated (PCM) streamed				
2	audie signal from a plurality of streamed packets received from an Internet				
3	content provider server over the Internet, said PCM streamed audio signal				
4	suitable for conveyance over a circuit-switched call connection, said method				
5	comprising the steps of:				
6	receiving said plurality of streamed packets;				
7	decoding said plurality of streamed packets to generate a decoded signal				
8	stream;				
9	converting the bit rate of said decoded signal stream to generate a				
10	converted signal stream compatible with said circuit-switched call connection;				
11	and				
12	filtering said converted signal stream to generate said PCM streamed				
13	audio signal.				
1	13. The method of claim 12 wherein said circuit-switched cal				
2	connection is provided over a wireless network.				
1	14. The method of claim 13 wherein said wireless network is a cellular				

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cellular network.

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1	15. The method of claim 14 wherein said cellular network is a time				
2	division multiple access (TDMA) network.				
1	16. The method of claim 14 wherein said cellular network is a code				
2	division multiple access (CDMA) network.				
1	17. The method of claim 14 wherein said cellular network is a Groupe				
2	Speciale Mobile (GSM) network.				
1	18. An apparatus for generating a pulse code modulated (PCM)				
2	streamed audio signal from a plurality of streamed packets received from an				
3	Internet content provider server over the Internet, said PCM streamed audio				
4	signal suitable for conveyance over a circuit-switched call connection, said				
5	apparatus comprising:				
6	means for receiving said plurality of streamed packets;				
7	means for decoding said plurality of streamed packets to generate a				
8	decoded signal stream;				
9	means for converting the bit rate of said decoded signal stream to				
10	generate a converted signal stream compatible with said circuit-switched cal				
11	connection; and				
12	means for filtering said converted signal stream to generate said PCN				
13	streamed audio signal.				
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l	19. The apparatus of claim 18 wherein said circuit-switched cal				
า	connection is provided over a wireless network.				

The apparatus of claim 19 wherein said wireless network is a

1	An apparatus for generating a pulse code modulated (PCM)
2	streamed audio signal from a plurality of streamed packets received from an
3	Internet content provider server over the Internet, said PCM streamed audio
4	signal suitable for conveyance over a circuit-switched call connection, said
5	apparatus comprising:
6	a packet interface for receiving said plurality of streamed packets;
7	a decoder for decoding said plurality of streamed packets to generate a
8	decoded signal stream;
9	a rate converter for converting the bit rate of said decoded signal stream
10	to generate a converted signal stream compatible with said circuit-switched call
11	connection; and
12	a filter for filtering said converted signal stream to generate said PCM
13	streamed audio signal.
1	22. The apparatus of claim 21 wherein said rate converter converts the
2	bit rate of said decoded signal stream to 64 kbps.
1	23. The apparatus of claim 21 wherein said circuit-switched call
2	connection is provided over a wireless network.
1	24. The apparatus of claim 23 wherein said wireless network is a
2	cellular network.
1	25. The apparatus of claim 21 wherein said filter is a low pass filter.
1	26. The apparatus of claim 25 wherein said low pass filter is utilized to
2	prevent aliasing.

1	Zy. All apparatus for generating a pulse code modulated (1 om)			
2	streamed audio signal from a plurality of streamed packets received from an			
3	Internet content provider server over the Internet, said PCM streamed audio			
4	signal suitable for conveyance over a circuit-switched call connection, said			
5	apparatus comprising:			
6	a packet interface for receiving said plurality of streamed packets;			
7	a processor; and			
8	a memory coupled to said processor and including instructions for			
9	controlling said processor,			
10	said processor operative with said instructions in said memory to;			
11	decode said plurality of streamed packets to generate a decoded signal			
12	stream;			
13	convert the bit rate of said decoded signal stream to generate a converted			
14	signal stream compatible with said circuit-switched call connection; and			
15	filter said converted signal stream to generate said PCM streamed audio			
16	signal.			
1	28. An apparatus for generating a pulse code modulated (PCM) signal			
2	stream from a plurality of streamed packets received over a packet network, said			
3	apparatus comprising:			
4	means for decoding said plurality of streamed packets to generate a			
5	decoded signal stream; and			
6	means for filtering said decoded signal stream to generate said PCM			
7	signal stream			
l	29. The apparatus of claim 28 wherein said means for filtering is a low			
2	nass filter			

streaming text.

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1	29.	The advanded of claim 20 wherein said low pass lines is diffized to
2	prevent alias	ing
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Gush	\rightarrow 30.	The apparatus of claim 28 further comprising a switched-circuit
J 4/4/4	interface for	transmitting said PCM signal stream over a circuit-switched call
3	connection.	
1	31.	The apparatus of claim 28 wherein said packet network is an
2	IP-based net	work.
1	32.	The apparatus of claim 28 wherein said packet network is the
2	Internet.	
1	33.	The apparatus of claim 28 wherein said PCM signal stream is a
2	media signal	stream.
1	34.	The apparatus of claim 33 wherein said media signal stream is an
2	audio signal	stream.
1	35.	The apparatus of claim 33 wherein said media signal stream is a
2	video signal	stream.
1	36.	The apparatus of claim 33 wherein said media signal stream is

l	37. An apparatus for generating a pulse code modulated (PCM) signal
2	stream from a plurality of streamed packets received over a packet network, said
3	apparatus comprising:
4	a decoder for decoding said plurality of streamed packets to generate a
5	decoded signal stream; and
6	a filter for filtering said decoded signal stream to generate said PCM
7	signal stream.
1	38. The apparatus of claim 37 wherein said filter is a low pass filter.
1	39. The apparatus of claim 38 wherein said low pass filter is utilized to
2	prevent aliasing.
1	40. An apparatus for generating a pulse code modulated (PCM) signal
2	stream from a plurality of streamed packets received over a packet network, said
3	apparatus comprising:
4	a processor; and
5	a memory coupled to said processor and including instructions for
6	controlling said processor,
7	said processor operative with said instructions in said memory to;
8	decode said plurality of streamed packets to generate a decoded signal
9	stream; and
10	translate said decoded signal stream into said PCM streamed audio
11	signal

